

### **AMENDMENTS TO THE SPECIFICATION**

Please replace the paragraph beginning at page 3, line 3, with the following amended paragraph:

-- According to a first broad aspect the invention provides a battery for a PEA that has an anode, a cathode and an electrolyte spacer between the anode and the cathode. The electrolyte spacer includes a ~~polyamide~~ polyimide and solvent present in a range from about 10% to about 40% by weight of the electrolyte spacer. --

Please replace the paragraph beginning at page 3, line 23, with the following amended paragraph:

-- According to a second broad aspect, the invention provides a process for manufacturing a battery for use in a PEA. The method comprises:

- a) preparing an electrolyte separator including ~~polyamide~~ polyimide and solvent present in a range from about 10% to about 40% by weight of the electrolyte;
- b) using the electrolyte separator to assemble a cell in which the electrolyte separator is located between a cathode and an anode. --

Please replace the Abstract paragraph beginning at page 16, line 3, with the following amended paragraph:

-- A battery for a Portable Electronic Appliance (PEA) that has an anode, a cathode and an electrolyte spacer between the anode and the cathode. The electrolyte spacer includes a ~~polyamide~~ polyimide and solvent present in a range from about 10% to about 40% by weight of the electrolyte spacer. --